



ICE BLASTER

K5556 Series

Dry Ice Transfer Hose

General Applications:

- Dry ice blasting equipment
- Transfer of low temperature materials

Construction:

- Tube – White polyurethane lined phthalate free low temperature PVC compound.
- Reinforcement – Two layers of high tensile strength yarn.
- Cover – Blue phthalate free low temperature PVC compound.

Service Temperature: -40°F (-40°C) to +140°F (+60°C)*

Features and Advantages:

- Light weight and flexible.
- Resistant to kinking and crushing.
- Excellent abrasion resistance.
- Glass-smooth interior – reduces material buildup.
- Non-marking.
- One piece lengths.
- Phthalate Free.

Nominal Specifications

Series	Size Code	Nominal OD		Nominal ID		Working Pressure (PSI)		Standard Length Coils	Approx. Wt. per Pkg. (lbs.)
		(in)	(mm)	(in)	(mm)	at 70°F (20°C)	at 122°F (50°C)		
K5556	12	3/4	19.1	1.240	31.5	300	NA	100/300	37/111
K5556	16	1	25.4	1.480	37.6	300	NA	100/300	44/132

Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures. Use of compression fitting with Kuri Tec® reinforced hose is not recommended. Hose claims involving use of these fittings will be disallowed.

* **Caution:** Consult Kuri Tec® PVC chemical resistance guide for suitability.

* Actual service temperature range is application dependent. Working pressure decreases as temperature increases.

Note: For details of the following compliances, refer to page 63 of the Kuri Tec catalog.

PHthalate FREE⁽¹⁵⁾, RoHS⁽¹⁶⁾